Activity Version: 2E - Agency recast for 06 supplemental

As of 8/1/2006

461 - Department of Ecology

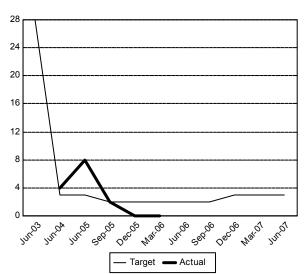
A001 Adjudicate Water Rights

Statewide Result Area: Improve the quality of Washington's natural resources Statewide Strategy: Achieve sustainable use of public natural resources

Expected Results

Near completion of the Yakima River Basin adjudication (95 percent) in 2005 will remove major uncertainty regarding the validity and extent of water rights in the Basin.

Number of instream flows set				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	3		•
	7th Qtr	3		
	6th Qtr	3		
	5th Qtr	2		
	4th Qtr	2		
	3rd Qtr	2	0	(2)
	2nd Qtr	2	0	(2)
	1st Qtr	2	2	0
2003-05	8th Qtr	3	8	5
	4th Qtr	3	4	1

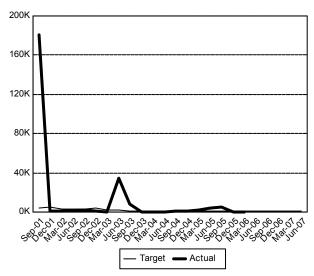


Date Measured: 3/31/2006

Comment: Based upon new data, the goal has been revised

Activity Version: 2E - Agency recast for 06 supplemental

Volume of water saved for instreram flow in acre feet				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	1,250		
	7th Qtr	1,250		
	6th Qtr	1,250		
	5th Qtr	1,250		
	4th Qtr	1,250		
	3rd Qtr	1,250	152	(1,098)
	2nd Qtr	1,250	0	(1,250)
	1st Qtr	1,250	5,220	3,970
2003-05	8th Qtr	1,250	4,313	3,063
	7th Qtr	1,250	1,810	560
	6th Qtr	1,250	723	(527)
	5th Qtr	1,250	853	(397)
	4th Qtr	1,250	265	(985)
	3rd Qtr	1,250	305	(945)
	2nd Qtr	1,250	24	(1,226)
	1st Qtr	1,250	7,991	6,741



Date Measured: 3/31/2006

A002 Administration

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Agency managers, the Governor, the State Auditor, the Office of Financial Management (OFM), and the Legislature have confidence in Ecology's financial information and can use it to make decisions affecting the environment. The public is educated about Ecology's work and role in environmental protection and understands the policies the agenc is developing and the opportunities available to influence its decisions. Washington's environmental laws and rules are improved through Ecology's relationships with legislators, local governments, businesses, Indian tribes, and environmental and citizen groups. Ecology managers and supervisors possess the highest-quality communication, performance management, hiring, and leadership skills. The Ecology work environment reflects the diversity of the community it serves. Agency staff receives reliable, secure, and high-quality desktop support and network services. Customers have easy access to information. Facilities and vehicles are well-maintained, safe and efficient.

A003 Assess, Set, and Achieve Instream Flows

Statewide Result Area: Improve the quality of Washington's natural resources

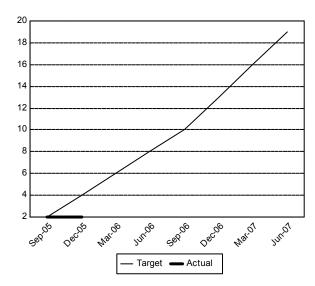
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Activity Version: 2E - Agency recast for 06 supplemental

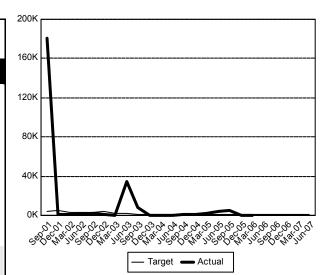
Increased setting and achievement of instream flows in critical water basins benefit people, fish, farming and the environment. Set six instream flows in the 2003-05 Biennium, working with local watershed groups and critical basins not engaged in watershed planning. Acquire 10,000 acre feet of water to achieve instream flow requirements.

Number of watersheds where new instream flow or water management rules are adopted.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	19		
	7th Qtr	16		
	6th Qtr	13		
	5th Qtr	10		
	4th Qtr	8		
	3rd Qtr	6		
	2nd Qtr	4	2	(2)
	1st Qtr	2	2	0



Date Measured: 3/3/2006

Volume of water saved for instreram flow in acre feet				in acre
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	1,250		
	7th Qtr	1,250		
	6th Qtr	1,250		
	5th Qtr	1,250		
	4th Qtr	1,250		
	3rd Qtr	1,250	152	(1,098)
	2nd Qtr	1,250	0	(1,250)
	1st Qtr	1,250	5,220	3,970
2003-05	8th Qtr	1,250	4,313	3,063
	7th Qtr	1,250	1,810	560
	6th Qtr	1,250	723	(527)
	5th Qtr	1,250	853	(397)
	4th Qtr	1,250	265	(985)
	3rd Qtr	1,250	305	(945)
	2nd Qtr	1,250	24	(1,226)
	1st Qtr	1,250	7,991	6,741



Date Measured: 3/31/2006

A005 Clean up the Most Contaminated Sites First (Upland and Aquatic)

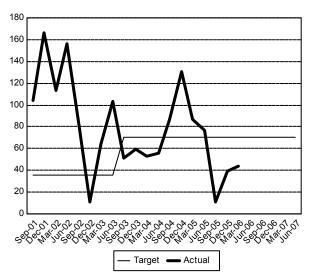
Activity Version: 2E - Agency recast for 06 supplemental

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

The most highly contaminated sites are cleaned up, public and environmental health is protected, and sites are ready for redevelopment and job creation. Increase the number of sites cleaned up by 3 percent annually. Increase the number of sites with cleanup actions in progress. Decrease the number of sites that are awaiting cleanup.

Numbe	Number of known toxics-contaminated sites with cleanup actions completed.				
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	70			
	7th Qtr	70			
	6th Qtr	70			
	5th Qtr	70			
	4th Qtr	70			
	3rd Qtr	70	44	(26)	
	2nd Qtr	70	39	(31)	
	1st Qtr	70	11	(59)	
2003-05	8th Qtr	70	77	7	
	7th Qtr	70	87	17	
	6th Qtr	70	131	61	
	5th Qtr	70	87	17	
	4th Qtr	70	56	(14)	
	3rd Qtr	70	53	(17)	
	2nd Qtr	70	59	(11)	
	1st Qtr	70	51	(19)	



Date Measured: 5/1/2006

A006 Clean Up Polluted Waters

Statewide Result Area: Improve the quality of Washington's natural resources

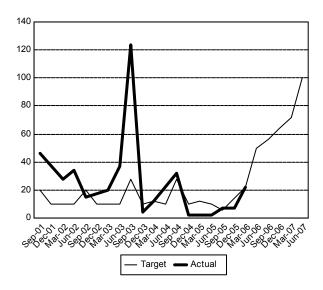
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Implementation of water quality clean-up plans to protect public health and the environment. Manage 1,500 contaminated water body segments on 650 water bodies (Washington's legal commitments specified in a Memorandum of Agreement prompted by a lawsuit). Submit 60 water clean-up plans and associated technical reports per year to the Environmental Protection Agency. Assist local communities in implementing water clean-up plans. Specific examples of working with local communities include: eliminate the number of Nooksack River tributaries that exceed healthy bacteria levels; reduce bacteria by 10 percent per year in lower Yakima River irrigation ditches; reduce sediment in the lower Yakima River by 60 percent; reduce bacteria by 10 percent in Upper Allen Creek; and reduce bacteria by 15 percent in Alpowa, Deadman, and Pataha Creeks. Develop an updated list of water bodies failing to meet water quality standards. Assist local communities and businesses in implementing the newly revised water quality standards regulation by developing "use attainability" and other guidance documents.

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Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	100		
	7th Qtr	72		
	6th Qtr	64		
	5th Qtr	56		
	4th Qtr	50		
	3rd Qtr	22	22	C
	2nd Qtr	14	7	(7)
	1st Qtr	6	7	1
2003-05	8th Qtr	10	2	(8)
	7th Qtr	12		
	6th Qtr	10	2	(8)
	5th Qtr	28	32	4
	4th Qtr	10		
	3rd Qtr	12	12	(
	2nd Qtr	10	4	(6)
	1st Qtr	28	124	96



Date Measured: 3/31/2006

A007 Conduct Environmental Studies for Pollution Source Identification an

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Provide good science and natural resource monitoring data to support

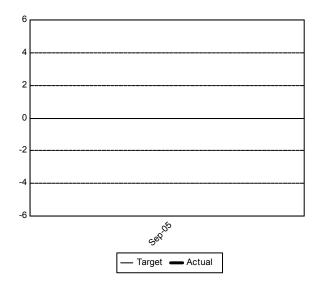
decision-making

Expected Results

Comprehensive scientific studies are conducted to assess pollution sources and environmental health. All study reports are reviewed by peers, completed on schedule, and posted to the Internet. Resource managers have credible scientific studies to inform policy decisions on pollution controls needed to protect environmental and public health.

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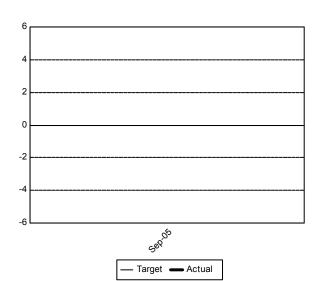
Number of lakes evaluated in water cleanup study reports.						
Biennium	Period	Target	Actual	Variance		
2005-07	1st Qtr	0	0	0		



Date Measured: 9/30/2005

Comment: No lake TMDLs were planned or completed in Q1

Number of marine bays evaluated in water quality cleanup study reports.					
Period	Target	Actual	Variance		
1st Qtr	0	0	0		
	clear Period	cleanup study rep Period Target	cleanup study reports. Period Target Actual		



Date Measured: 9/30/2005

Comment: No marine TMDLs were planned or completed in Q1

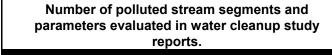
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70

60

50

40



Biennium	Period	rarget	Actual	variance
2005-07	1st Qtr	12	62	50

Stream segments are defined in Ecology's Water Quality of a stream lying within a section of a township and range. When a stream segment is evaluated for more than one parameter (e.g. dissolved oxygen and temperature), both are counted for the given segment (i.e. the count = 2).

30 Program Policy 1-11. Segments are essentially the portion

Date Measured: 9/30/2005

A008 **Control Stormwater Pollution**

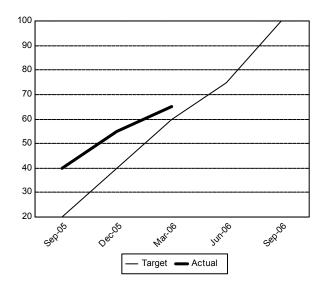
Statewide Result Area: Improve the quality of Washington's natural resources **Statewide Strategy:** Establish safeguards and standards to protect natural resources

Expected Results

Reduction in the contamination of streams, rivers, estuaries, lakes, and groundwater from the runoff of stormwater from roads and other impervious surfaces. Administer the stormwater program for the state's 2,000 construction and industrial stormwater dischargers that require permits. Provide responses to new permit applicants within 45 days of receiving an application. Issue the municipal Phase 1 and Phase 2 permits using stakeholder advisory groups, which will assist nearly 100 jurisdictions with two-thirds of the state's population. Develop and maintain stormwater manuals for both eastern and western Washington to identify best management practices. Provide web-based information and support for low- and zero-impact development.

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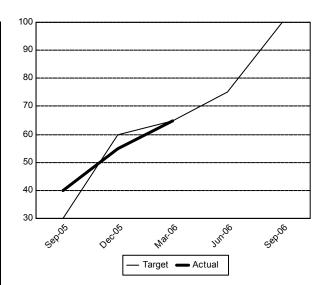
Percent completion of the issuance of the Eastern Washington Phase 2 stormwater permit.				
Biennium	Period	Target	Actual	Variance
2005-07	5th Qtr	100%		
	4th Qtr	75%		
	3rd Qtr	60%	65%	5%
	2nd Qtr	40%	55%	15%
	1st Qtr	20%	40%	20%



Date Measured: 3/31/2006

Percent completion of the issuance of the Western
Washington Phase 1 and Phase 2 stormwater
permits.

permits.				
Biennium	Period	Target	Actual	Variance
2005-07	5th Qtr	100%		
	4th Qtr	75%		
	3rd Qtr	65%	65%	0%
	2nd Qtr	60%	55%	(5)%
	1st Qtr	30%	40%	10%



Date Measured: 3/31/2006

Comment: Target issuance date is now September 2006

A009 Eliminate Waste, Promote Material Reuse, and Safely Manage Trash

Statewide Result Area: Improve the quality of Washington's natural resources

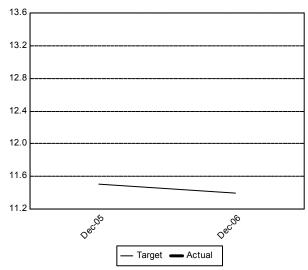
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Activity Version: 2E - Agency recast for 06 supplemental

Solid waste generation per capita decreases, saving businesses and people money, and saving resources for future generations. Develop a long-term strategic plan, including strategic partnerships with business and government, to reduce solid waste and leverage resources. Increase reuse of construction and demolition materials, organic matter, compost, and sludge to save resources and decrease amount of material going to landfills. Reduce generation and use of toxic materials by citizens and industries. Moderate risk waste is appropriately managed and properly disposed of to protect the environment. Increase awareness of the overall impacts of solid waste on public health and the environment.

Million of tons of solid waste generated annually in Washington.				
Biennium	Period	Target	Actual	Variance
2005-07	6th Qtr	11.4		
	2nd Qtr	11.5	13.57	2.07



Waste generated is the sum of residential and commerical materials that are disposed, recycled or reused.

Date Measured: 1/31/2006

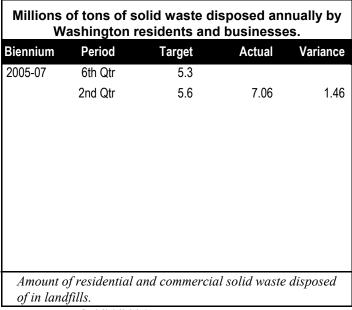
Millio	ns of tons o	of materials r annually.	eused or re	ecyled
Biennium	Period	Target	Actual	Variance
2005-07	6th Qtr	6.1		
	2nd Qtr	5.9	6.5	0.6
Amount o	•	erials diverted	from landfills	s for reuse

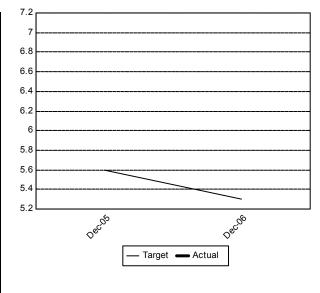
6.4
6.3
6.2
6.1
6.5.9

— Target — Actual

Date Measured: 1/31/2006

Activity Version: 2E - Agency recast for 06 supplemental





Date Measured: 1/31/2006

A010 Prevent and Pick Up Litter

Statewide Result Area: Improve the quality of Washington's natural resources

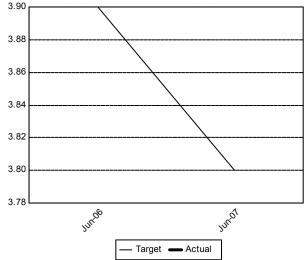
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Roads are cleaner, as indicated by a Road Cleanliness Indicator, through prevention campaigns and litter being picked up in a timely manner. Pick up, with local partners, 7,000 tons of litter. Employ 800 youth in litter pick-up. Receive and respond to 20,000 litter hotline calls. Increase litter citations by 10 percent. Conduct a litter survey. Provide \$1.5 million in grants to local governments to clean up litter and illegal dumps. With our partners, pick up litter on over 9,000 miles of roads annually.

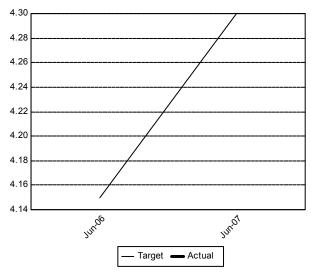
Activity Version: 2E - Agency recast for 06 supplemental

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	3.8		
	4th Qtr	3.9		



The average road cleanliness rating reflects the amount of visible litter on a cross section of Washington's roads (measured by the Department of Transportation).

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	4.3		
	4th Qtr	4.15		



A011 Ensure Dam Safety

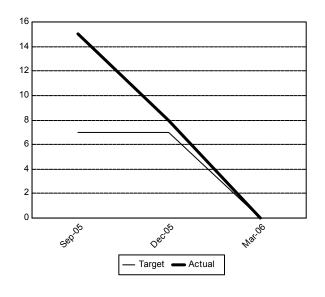
Statewide Result Area: Improve the safety of people and property
Statewide Strategy: Prevent accidents and prepare for emergencies

Expected Results

Reduce the risk of potentially catastrophic dam failures for the safety of people and property located below dams. Inspect 48 high-hazard dams, 46 significant-hazard dams, and 20 low-hazard dams.

Activity Version: 2E - Agency recast for 06 supplemental

Number of high hazard dams inspected				
Period	Target	Actual	Variance	
3rd Qtr	0	0	0	
2nd Qtr	7	8	1	
1st Qtr	7	15	8	
	Period 3rd Qtr 2nd Qtr	Period Target 3rd Qtr 0 2nd Qtr 7	PeriodTargetActual3rd Qtr002nd Qtr78	



Date Measured: 3/31/2006

Comment: Normal seasonal fluctuation

A012 Ensure Environmental Laboratories Provide Quality Data

Statewide Result Area: Improve the quality of Washington's natural resources

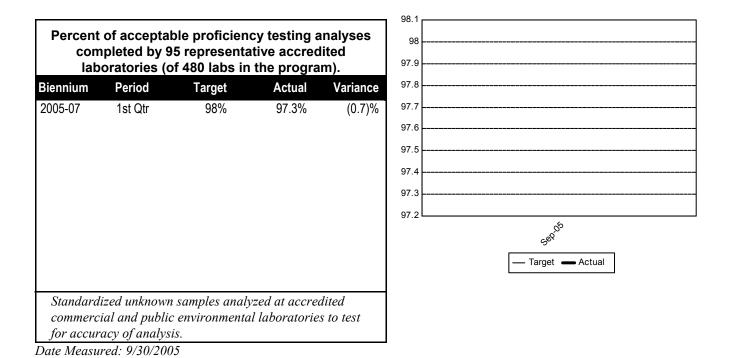
Statewide Strategy: Provide good science and natural resource monitoring data to support

decision-making

Expected Results

Environmental laboratories submitting data to the Departments of Ecology and Health have the demonstrated capability to provide accurate and defensible data. Evaluate and accredit over 480 environmental laboratories in 29 states and three provinces, including 92 drinking water laboratories. Ensure 100 percent acceptable performance testing analyses for major permitted wastewater discharge laboratories. Regulated laboratories maintain successful quality programs. Environmental labs and public health decisions are based on accurate and defensible scientific data.

Activity Version: 2E - Agency recast for 06 supplemental



A013 Fund Local Efforts to Clean Up Toxic Sites and Manage or Reduce Wa

Statewide Result Area: Improve the quality of Washington's natural resources

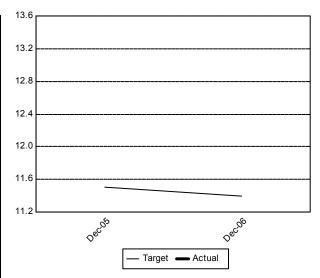
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Grant funding is provided to local governments for cleaning up contaminated waste sites for redevelopment and for local solid waste and recycling programs. Funding is also provided to citizens for public participation in the clean up of toxic waste sites. Provide and manage over \$95 million in grants to local governments, leveraging approximately \$42 million in local government resources. Provide technical assistance for about 160 agreements with about 400 projects. Collect over 25 million pounds of moderate risk waste each biennium for proper recycling or disposal at moderate risk waste collection facilities funded through Coordinated Prevention Grants. Manage grant funds to local jurisdictional health departments to ensure that approximately 350 solid waste facilities statewide are in compliance with regulatory standards. Provide and manage funding for the clean up of toxic sites and drinking water systems. Provide access and information to citizens about local cleanup activities.

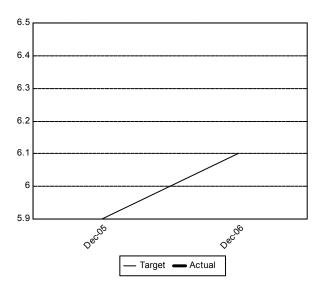
Activity Version: 2E - Agency recast for 06 supplemental

Million		olid waste ge Washington.		nually in
Biennium	Period	Target	Actual	Variance
2005-07	6th Qtr	11.4		
	2nd Qtr	11.5	13.57	2.07
_		sum of resider osed, recycled		merical



Date Measured: 1/31/2006

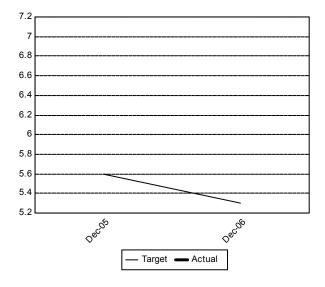
Millions of tons of materials reused or recyled annually.				
Biennium	Period	Target	Actual	Variance
2005-07	6th Qtr	6.1		•
	2nd Qtr	5.9	6.5	0.6
Amount of or recycl	•	erials diverted	from landfills	for reuse



Date Measured: 1/31/2006

Activity Version: 2E - Agency recast for 06 supplemental

Millions of tons of solid waste disposed annually by Washington residents and businesses.				
Biennium	Period	Target	Actual	Variance
2005-07	6th Qtr	5.3		
	2nd Qtr	5.6	7.06	1.46
	· ·	and commercia	al solid waste	disposed
of in land	lfills.			



Date Measured: 1/31/2006

A014 Restore the Air, Soil, and Water Contaminated from Past Activities at

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Public use of the air, soil, and water at Hanford will be restored, and human and environmental risks associated with past Hanford activities are removed or reduced.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	125	0	(125)
	7th Qtr	125	0	(125)
	6th Qtr	125	0	(125)
	5th Qtr	125	0	(125)
	4th Qtr	125	0	(125)
	3rd Qtr	125	178	53
	2nd Qtr	125	123	(2)
	1st Qtr	125	254	129

280
240
200
160
120
80
40
0
Egap do Dec do Mar do Nur do Egap do Dec do Mar do Nur do La Companyor de La Compa

Date Measured: 6/30/2007

Activity Version: 2E - Agency recast for 06 supplemental

A015 Clean Up and Remove Large, Complex, Contaminated Facilities throu

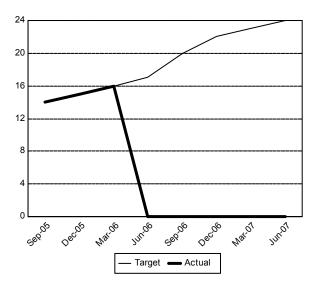
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

All major facilities on the Hanford Site will be decontaminated and decommissioned, and either demolished or place into a long-term safe storage configuration.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	24%	0%	(24)%
	7th Qtr	23%	0%	(23)%
	6th Qtr	22%	0%	(22)%
	5th Qtr	20%	0%	(20)%
	4th Qtr	17%	0%	(17)%
	3rd Qtr	16%	16%	0%
	2nd Qtr	15%	15%	0%
	1st Qtr	14%	14%	0%



Date Measured: 6/30/2007

A016 Treat and Dispose of Hanford's High-level Radioactive Tank Waste

Statewide Result Area: Improve the quality of Washington's natural resources

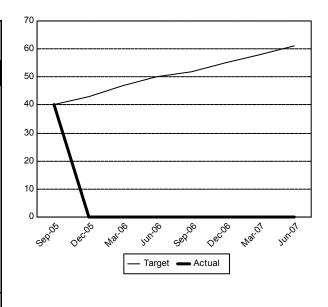
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

By 2028, 53 million gallons of high-level radioactive mixed waste from Hanford's interim storage tanks will be retrieved and treated. The Hanford Tank Waste Treatment Plant will be operating by January 2011.

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Percent of the Hanford tank waste treatment plant construction completed.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	61%	0%	(61)%
	7th Qtr	58%	0%	(58)%
	6th Qtr	55%	0%	(55)%
	5th Qtr	52%	0%	(52)%
	4th Qtr	50%	0%	(50)%
	3rd Qtr	47%	0%	(47)%
	2nd Qtr	43%	0%	(43)%
	1st Qtr	40%	40%	0%
Completi schedule.	1 0	e is compared	to constructio	on



Date Measured: 6/30/2007

A017 Ensure Safe Tank Operations, Storage of Tank Wastes, & Closure of t

Statewide Result Area: Improve the quality of Washington's natural resources

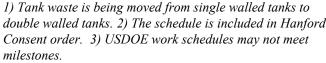
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

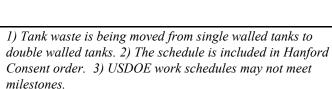
Expected Results

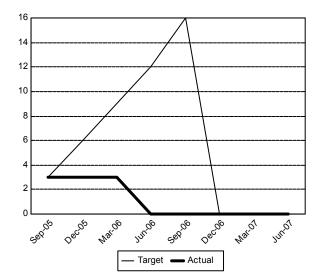
Public health and environmental risk from the highly toxic, mixed radioactive and hazardous tank waste is reduced and tank wastes are safely managed until treated and properly disposed of.

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Number of tanks containing radioactive hazardous waste emptied at Hanford's "C-Tank Farm"				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	0	0	0
	7th Qtr	0	0	0
	6th Qtr	0	0	0
	5th Qtr	16	0	(16)
	4th Qtr	12	0	(12)
	3rd Qtr	9	3	(6)
	2nd Qtr	6	3	(3)
	1st Qtr	3	3	0







Date Measured: 6/30/2007

Ensure the Safe Management of Radioactive Mixed Waste at Hanford A018

Statewide Result Area: Improve the quality of Washington's natural resources

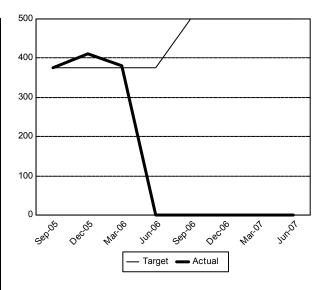
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Treat and dispose 2.6 billion gallons of liquid waste and 35 million cubic feet of solid wastes by 2017 to significantly reduce the risks posed to Hanford workers and the environment.

Activity Version: 2E - Agency recast for 06 supplemental

Biennium	ourial groun Period	Target	Actual	Variance
2005-07	8th Qtr	500	0	(500)
	7th Qtr	500	0	(500)
	6th Qtr	500	0	(500)
	5th Qtr	500	0	(500)
	4th Qtr	375	0	(375)
	3rd Qtr	375	380	5
	2nd Qtr	375	412	37
	1st Qtr	375	375	0



Transuranic waste is radioactive waste containing elements that are higher than Uranium on the periodic chart of the elements.

Date Measured: 6/30/2006

A019 Improve Community Access to Hazardous Substance and Waste Info

Statewide Result Area: Improve the quality of Washington's natural resources

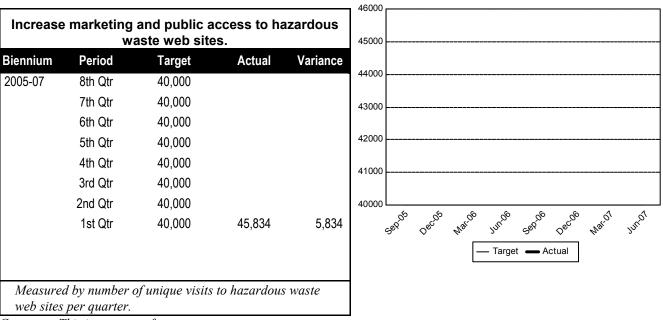
Statewide Strategy: Provide good science and natural resource monitoring data to support

decision-making

Expected Results

Hazardous waste data (type, location, volume, etc.) is readily available to emergency responders, local governments, citizens, and decision makers. Improve website and public access to hazardous waste information. Respond to over 9,500 phone calls for assistance annually through the hazardous assistance hotline. Issue the "Shoptalk" newsletter to 25,000 businesses. Develop 40 new or revised publications for businesses annually. Assist the State Emergency Response Commission and local emergency planning committees with data on chemicals and hazardous substances. Collect and analyze 7,000 hazardous waste reports annually from businesses. Provide guidance to agency staff and local governments on environmental justice issues.

Activity Version: 2E - Agency recast for 06 supplemental



Comment: This is a new performance measure.

A020 Improve Quality of Data Used for Environmental Decision Making

Statewide Result Area: Improve the quality of Washington's natural resources

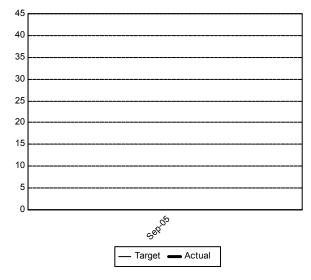
Statewide Strategy: Provide good science and natural resource monitoring data to support

decision-making

Expected Results

Environmental decisions are made based upon accurate, reliable, and timely data. All environmental monitoring plan are reviewed by peers, completed before sampling begins, and posted to the Internet. Credible scientific data are collected to inform environmental policy decisions. Technical assistance is provided to four local grant recipients each quarter. Local government grant recipients provide high-quality data to Ecology.

Percent of data results in Ecology's Environmental Information Management database associated with studies meeting the highest quality assurance levels					
Biennium	Period	Target	Actual	Variance	
2005-07	1st Qtr	0%	42.1%	42.1%	



Date Measured: 10/3/2005

Activity Version: 2E - Agency recast for 06 supplemental

A021 Increase Compliance and Act on Environmental Threats from Hazard

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

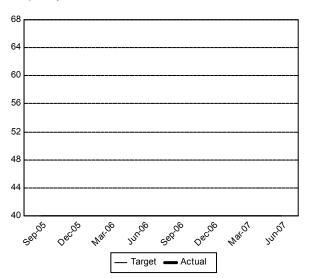
Expected Results

Improved facility compliance in managing hazardous wastes for the protection of public health and the environment when other voluntary efforts fail. Improve compliance by an increase in the number of facilities that have few or no violations. Conduct 320 compliance inspections annually (including 15 treatment, storage, and disposal facilities; 17 recyclers; and 70 large quantity hazardous waste generators). Issue penalties and regulatory orders when necessary. Respond to approximately 180 complaints regarding hazardous wastes or substances. Investigate and respond to environmental crimes (illegal dumping, falsifying records, etc.).

Number of targeted inspections to find and resolve
all significant hazardous waste environmental
threats.

threats.					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	40			
	7th Qtr	40			
	6th Qtr	40			
	5th Qtr	40			
	4th Qtr	40			
	3rd Qtr	40			
	2nd Qtr	40			
	1st Qtr	40	67	27	

Focused inspections on the four highest priority environmental threats in hazardous waste management including spill, disposal, waste designation, and container violations.



A022 Increase Safe Hazardous Waste Management Through Technical Ass

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

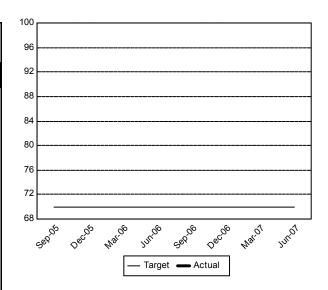
Expected Results

Hazardous waste is safely managed, the public is protected, and businesses are in compliance with state hazardous waste laws. This includes conducting 376 compliance technical assistance visits annually. Assisting businesses with determining how to manage their wastes safely. Conducting annual workshops to explain regulatory requirements and best management practices. Adopting rules that provide the best environmental protection while being flexible t meet business needs. Increasing the number of facilities that achieve and stay in compliance with regulatory requirements. Visiting new businesses to explain hazardous waste requirements.

Activity Version: 2E - Agency recast for 06 supplemental

Number of technical assistance visits prioritize Beyond Waste sectors.				itized for
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	70		
	7th Qtr	70		
	6th Qtr	70		
	5th Qtr	70		
	4th Qtr	70		
	3rd Qtr	70		
	2nd Qtr	70		
	1st Qtr	70	99	29

Sectors are similar types of businesses that receive technical assistance to help them reduce their hazardous substance use and to improve safe management of their wastes (for example, sectors include business types such as dry cleaners, electroplaters, hospitals, metal finishers, circuit board manufacturers, auto body shops, wood finishers, etc.).



A023 Manage Underground Storage Tanks to Minimize Releases

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

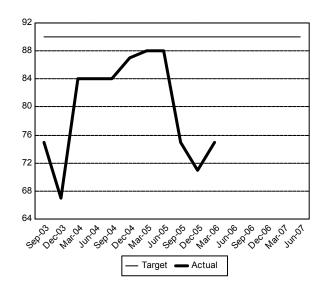
Expected Results

Underground storage tanks are properly installed, monitored and/or decommissioned to minimize the release of oil, gas, and other toxic materials into drinking water and other underground water sources. Decrease the number of reported releases from underground storage tanks over time. Increase the number of leaking underground storage sites that are cleaned up or no further action is needed. Increase the percentage of underground storage tanks inspected that pass operational compliance for leak detection.

Activity Version: 2E - Agency recast for 06 supplemental

Percent of inspected underground storage tank sites
in compliance with state requirements within 60
days of inspection.

days of inspection.					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	90%		•	
	7th Qtr	90%			
	6th Qtr	90%			
	5th Qtr	90%			
	4th Qtr	90%			
	3rd Qtr	90%	75%	(15)%	
	2nd Qtr	90%	71%	(19)%	
	1st Qtr	90%	75%	(15)%	
2003-05	8th Qtr	90%	88%	(2)%	
	7th Qtr	90%	88%	(2)%	
	6th Qtr	90%	87%	(3)%	
	5th Qtr	90%	84%	(6)%	
	4th Qtr	90%	84%	(6)%	
	3rd Qtr	90%	84%	(6)%	
	2nd Qtr	90%	67%	(23)%	
	1st Qtr	90%	75%	(15)%	
Goal is 9	0%				



Date Measured: 5/1/2006

Manage Water Rights

Statewide Result Area: Improve the quality of Washington's natural resources Achieve sustainable use of public natural resources **Statewide Strategy:**

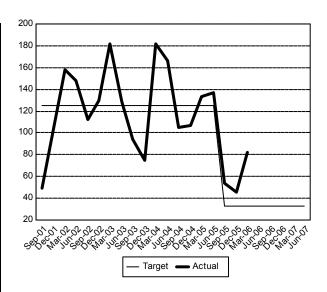
Expected Results

A024

Improved allocation of new water rights and changes to existing rights through sound and timely permit decision-making. 1,000 water right change permit decisions made during the 2003-05 Biennium. 300 new water right permit decisions made during the 2003-05 Biennium. Implement new municipal water right provisions with the Department of Health.

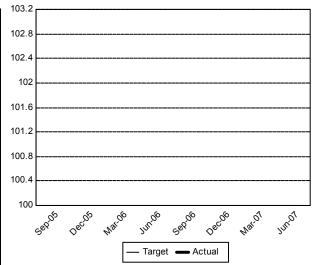
Activity Version: 2E - Agency recast for 06 supplemental

Numbe	er of new w	ater right dec	cisions com	pleted
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	32.5		
	7th Qtr	32.5		
	6th Qtr	32.5		
	5th Qtr	32.5		
	4th Qtr	32.5		
	3rd Qtr	32.5	82	49.5
	2nd Qtr	32.5	46	13.5
	1st Qtr	32.5	54	21.5
2003-05	8th Qtr	125	137	12
	7th Qtr	125	133	8
	6th Qtr	125	107	(18)
	5th Qtr	125	105	(20)
	4th Qtr	125	166	41
	3rd Qtr	125	182	57
	2nd Qtr	125	75	(50)
	1st Qtr	125	94	(31)



Date Measured: 3/31/2006

Number of water right change decisions completed					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	100			
	7th Qtr	100			
	6th Qtr	100			
	5th Qtr	100			
	4th Qtr	100			
	3rd Qtr	100			
	2nd Qtr	100			
	1st Qtr	100	103	3	
1					



Date Measured: 9/30/2005

A025 Measure Air Pollution Levels and Emissions

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Provide good science and natural resource monitoring data to support

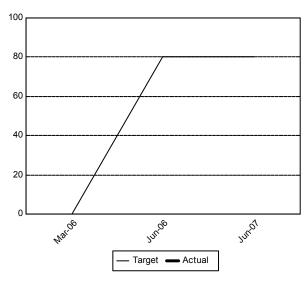
decision-making

Expected Results

Activity Version: 2E - Agency recast for 06 supplemental

Accurate and comprehensive air quality data are gathered, maintained, and evaluated over time to ensure informed policy decisions. Conduct annual network review and modifications to meet air quality needs. No one is exposed to violations of standards. Adequate data are available to policy makers. Provide leadership to establish regional consortium for air quality forecast modeling. Continually improve emissions data and modeling tools to predict air quality levels, impacts and trends. Participate in region-wide, trans-boundary efforts to characterize air quality patterns. Provide support of ambient air monitoring sites in cooperation with outside agencies.

Percent of statewide population living where air quality is routinely measured or modeled.						
Biennium	Period	Target	Actual	Variance		
2005-07	8th Qtr	80%				
	4th Qtr	80%				
	3rd Qtr	0%	100%	100%		
Performa	nce measure	d annually.		•		



Comment: Represents implementation of a new regional air pollution modeling system (AIRPACT III) in January 2006.

A026 Measure Contaminants in the Environment by Performing Laboratory

Statewide Result Area: Improve the quality of Washington's natural resources

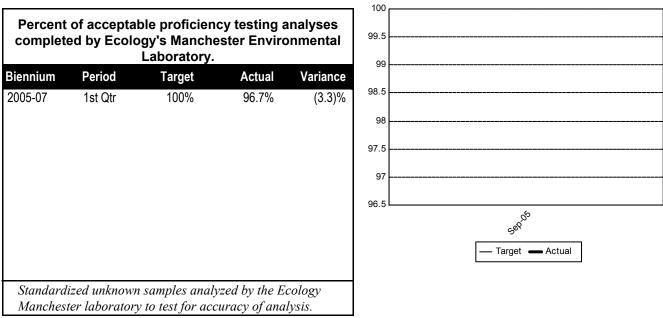
Statewide Strategy: Provide good science and natural resource monitoring data to support

decision-making

Expected Results

Operation of a full-service environmental testing laboratory that provides defensible and accurate analytical and sampling support to the agency and other state and local governments. Maintain the goal of achieving 100 percent acceptable performance testing results. Provide scientifically sound data sampling results to clients as a basis for making environmental decisions.

Activity Version: 2E - Agency recast for 06 supplemental



Date Measured: 9/30/2005

A027 Monitor the Quality of State Waters and Measure Stream Flows States

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Provide good science and natural resource monitoring data to support

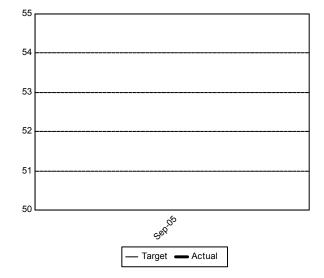
decision-making

Expected Results

The health of freshwater rivers, streams, lakes, marine and estuarine water, and marine sediments are assessed statewide. Collect monthly samples from 82 freshwater and 35 marine water sites. Collect annual samples from 75 random, representative freshwater sites and 40 marine sites. Measure near real-time stream flows at 62 sites in critical salmon basins, and continuous flows at 75 other sites statewide. Provide real-time stream flow data to watershed and salmon managers via the agency's website. Alert regional office staff, the Department of Health, the Puget Sound Action Team, and the public to emerging water quality problems, trends, and fecal coliform contamination. Track and assess the effectiveness of water clean-up activities.

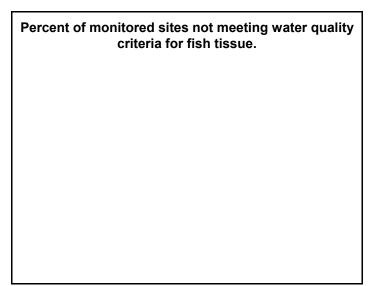
Activity Version: 2E - Agency recast for 06 supplemental

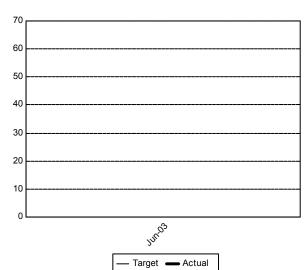
Percent of ambient monitoring stations not meeting water quality criteria.					
Period	Target	Actual	Variance		
1st Qtr	50%	55%	5%		
	wate Period	water quality crit Period Target	water quality criteria. Period Target Actual		



Based upon 62 long-term, core river and stream monitoring stations.

Date Measured: 8/30/2005

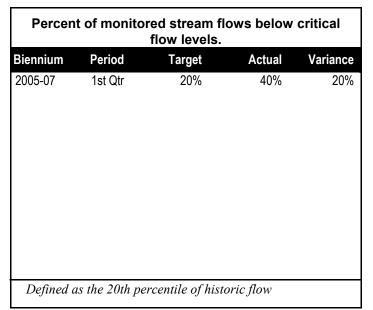


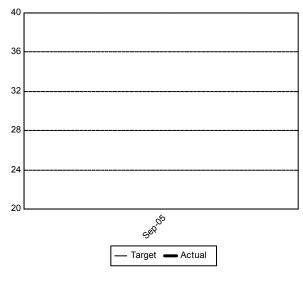


Date Measured: 12/31/2003

Comment: Annual measure for 2003 reporting year

Activity Version: 2E - Agency recast for 06 supplemental





Date Measured: 9/30/2005

A028 Provide a One Stop Shop to the State's Largest Industrial Facilities fo

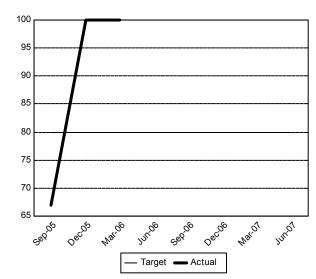
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Improved compliance with environmental standards at pulp and paper facilities, oil refineries, and aluminum smelter throughout the state. Provide one-stop environmental permitting, compliance, and technical assistance to three major industry sectors. Maintain a 90 percent rate of current permits. Plant permits comply with federal standards, which drive emissions down over time. Develop a strategy to simplify the restart of Washington's aluminum smelters. Permitted pollution levels continue to decline.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	80%		
	7th Qtr	80%		
	6th Qtr	80%		
	5th Qtr	80%		
	4th Qtr	80%		
	3rd Qtr	80%	100%	20%
	2nd Qtr	80%	100%	20%
	1st Qtr	80%	67%	(13)%



Date Measured: 4/21/2006

Activity Version: 2E - Agency recast for 06 supplemental

A029 Prepare and Respond to Drought and Climate Change

Statewide Result Area: Improve the quality of Washington's natural resources Statewide Strategy: Achieve sustainable use of public natural resources

Expected Results

Mitigation of drought effects through improved planning, communication, coordination, and loss prevention efforts. Increased number of temporary water right permits processed during periods of drought.

A030 Prepare for Aggressive Response to Oil and Hazardous Material Incic

Statewide Result Area: Improve the quality of Washington's natural resources

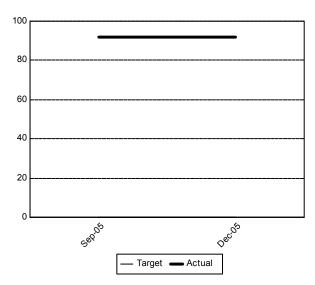
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

The agency and regulated community are fully prepared to promptly respond to and mitigate the impacts of oil spills Enhance the capability of regional spill response teams. Approve oil spill contingency plans. Complete 60 percent of new internal DRILLTRAC training (spill responder training and certification program). Complete 100 percent of required oil spill drills to ensure all plan holders are able to mount effective actions in response to oil spills to surface or ground water. Update the Northwest Area Plan (single plan among several agencies on how spills are managed). Develop one new inland Geographic Response Plan.

Percent of Ecology Spills Program staff trained to participate in the state Incident Management Assist Team (to ensure effective management of major spill incidents).

incidents).					
Biennium	Period	Target	Actual	Variance	
2005-07	2nd Qtr	0%	92%	92%	
	1st Qtr	0%	92%	92%	



A031 Prevent Hazardous Waste Pollution Through Permitting, Closure, and

Statewide Result Area: Improve the quality of Washington's natural resources

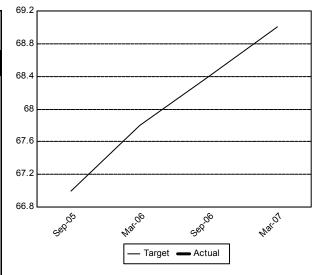
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Activity Version: 2E - Agency recast for 06 supplemental

Assurance that facilities treating, storing or disposing of hazardous wastes are constructed and operating properly to prevent soil, water, or air contamination. Issue protective permits for hazardous waste management facilities. Process permit modifications for facilities that want to change or expand operations for treating, storing, or disposing of hazardous wastes. Increase by 8 percent annually the goal toward complete cleanup or remediation at 27 high priority facilities. Improve compliance at treatment, storage and disposal facilities. Prevent future abandoned facilities requiring cleanup by proposing statutory and regulatory improvements for Washington's waste management system. Address proper financial assurance requirements at used oil processors and recyclers to ensure the state doesn't have to pick up the tab when these facilities are abandoned.

Percent progress toward formal corrective action activities.					
Biennium	Period	Target	Actual	Variance	
2005-07	7th Qtr	69%			
	5th Qtr	68.4%			
	3rd Qtr	67.8%			
	1st Qtr	67%	67%	0%	



Corrective action is what happens at hazardous waste treatment, storage and disposal (TSD) facilities that need cleanup. Corrective action includes activities such as facility assessment, remedial investigation, sampling, soil & groundwater assessments, feasibility studies, cleanup action plans, corrective measures implementation, and long-term monitoring and remediation.

Comment: This performance measure is reported on a semi-annual basis.

A032 Prevent Point Source Water Pollution

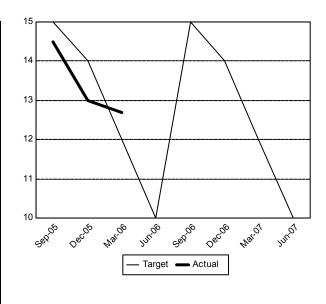
Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Surface and groundwater resources meet federal and state water quality standards for the protection of human health and the environment (supply/use, public health, aquatic life, recreation, habitat, and commerce). Reduce the amount and toxicity of water pollution by administering the permit program for 2,300 permit holders. Issue or renev 85 National Pollution Discharge Elimination System wastewater discharge permits per year. Reduce the backlog of permit requests and provide responses to new permit applicants within 60 days. Develop eight general permits for 1,400 dischargers. Conduct 700 site visits per year. Provide certification for 2,000 wastewater plant operators. Assist communities in increasing the production and use of reclaimed wastewater. Reduce the number of repeat violators (five or more violations per year). Administer the \$25 million Permit Fee Account.

Activity Version: 2E - Agency recast for 06 supplemental

Percent backlog in issuing water discharge permits (national pollutant discharge elimination system permits).				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	10%		
	7th Qtr	12%		
	6th Qtr	14%		
	5th Qtr	15%		
	4th Qtr	10%		
	3rd Qtr	12%	12.7%	0.7%
	2nd Qtr	14%	13%	(1)%
	1st Qtr	15%	14.5%	(0.5)%
G 1. 1	00/			
Goal is 1	0%			



Date Measured: 3/31/2006

A033 Prevent Oil Spills from Vessels and Oil Handling Facilities

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

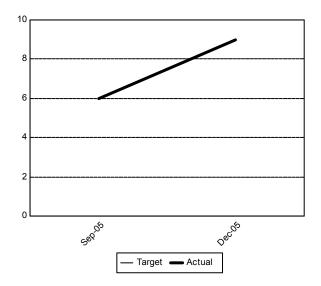
Expected Results

Oil and chemical spills from vessels and oil handling facilities are minimized and avoided through risk management, the Neah Bay Rescue Tugboat, and targeted inspections. Conduct 1,000 inspections focused on high-risk commercial vessels. Enroll 60 percent of all tank vessels in the voluntary Best Achievable Protection program to prevent oil spills. Reduce the number of spills where 25 or more gallons of oil enter surface waters. Reduce the total volume of oil entering surface waters. Reduce the percentage of vessels having incidents that can lead to spills (for instance, power loss). Assist vessels as needed with the Neah Bay Rescue Tug. Increase prevention emphasis on non-regulated entities. Initiate a study of the oil tanker escort system. Eliminate intentional waste oil discharges from vessels.

Activity Version: 2E - Agency recast for 06 supplemental

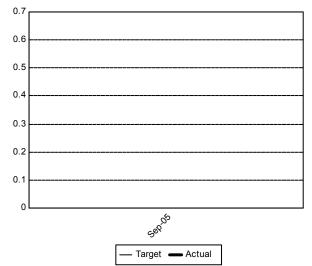
Number of oil spills that enter surface waters in the range of 25 to 10,000 gallons.

	range of 25 to 10,000 gallons.					
Biennium	Period	Target	Actual	Variance		
2005-07	2nd Qtr	0	9	9		
	1st Qtr	0	6	6		



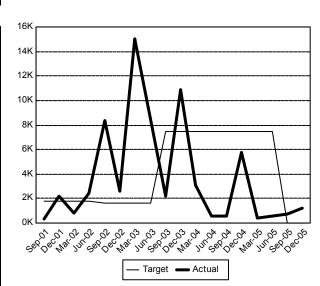
Percent of large regulated vessels entering state waters that have spills and casualties.

waters that have spills and casualties.				
Biennium	Period	Target	Actual	Variance
2005-07	1st Qtr	0%	0.7%	0.7%



Total volume of oil that enters surface waters from spills in the range of 25 to 10.000 gallons.

spins in the range of 20 to 10,000 ganons.				
Biennium	Period	Target	Actual	Variance
2005-07	2nd Qtr	0	1,201	1,201
	1st Qtr	0	751	751
2003-05	8th Qtr	7,500	588	(6,912)
	7th Qtr	7,500	435	(7,065)
	6th Qtr	7,500	5,740	(1,760)
	5th Qtr	7,500	554	(6,946)
	4th Qtr	7,500	607	(6,893)
	3rd Qtr	7,500	3,068	(4,432)
	2nd Qtr	7,500	10,885	3,385
	1st Qtr	7,500	2,229	(5,271)



Activity Version: 2E - Agency recast for 06 supplemental

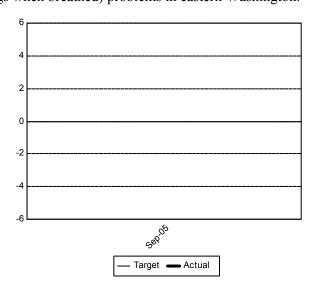
A034 Prevent Unhealthy Air and Violations of Air Quality Standards

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

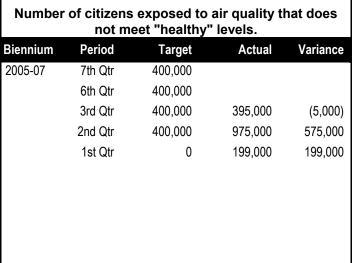
Air quality standards in Washington are met; public health problems associated with unsafe air are minimized; and federal sanctions are avoided. Measured air quality is good for 85 percent of all days and 99 percent of all measurements. Good air quality means ambient (outdoor) concentrations are less than one-half the national standards. Achieve no violations of ambient air quality standards. All areas of the state have attained clean air as classified and officially recognized by the Environmental Protection Agency. Complete a statewide assessment and prioritization of areas for their likelihood of violating standards. Design and implement strategies to address pending fine particle (particles that are small enough to lodge in the lungs when breathed) problems in eastern Washington.

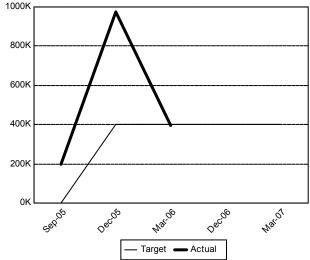
Biennium	Period	pollution. Target	Actual	Variance
2005-07	1st Qtr	\$0	\$0	\$0



Comment: This measure is currently under development. No targets are available

Activity Version: 2E - Agency recast for 06 supplemental

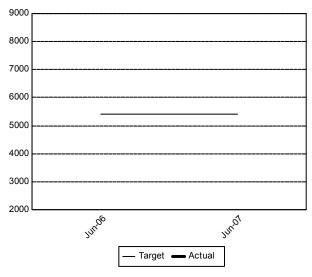




Number of daily average monitoring measurements that exceed "healthy" levels multiplied by an estimate of local population in proximity to the monitoring site .

Comment: Preliminary data show that monitors exceeded "healthy" levels 4 times in the 3rd quarter

Tons of diesel emissions reduced.					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	5,400			
	4th Qtr	5,400			



A035 Promote Compliance with Water Laws

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Increased awareness of, and compliance with, the state's water laws so that legal water users and applicants for water rights are not impaired, water use remains sustainable, and the environment is protected. Ensure water is metered and reported in 16 critical water basins. Provide compliance information, assistance and strategic enforcement action. Regulate water use on streams with flows set during periods of low flows.

Activity Version: 2E - Agency recast for 06 supplemental

A036 Protect and Manage Shorelines in Partnership with Local Governmen

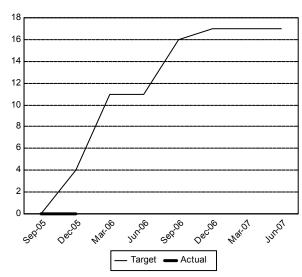
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Shorelines of the state are protected, restored and managed consistent with state and local laws. Provide technical and financial assistance to local governments updating their shoreline master programs. This includes passing through state funds and federal coastal zone management funds to communities. Respond to 100-200 requests for technical assistance every month from local governments, state agencies, tribes, and citizens on interpreting and administering the Shoreline Management Act. Process approximately 600-800 shoreline permits every year.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	17		
	7th Qtr	17		
	6th Qtr	17		
	5th Qtr	16		
	4th Qtr	11		
	3rd Qtr	11		
	2nd Qtr	4	0	(4)
	1st Qtr	0	0	0



Date Measured: 3/3/2006

Comment: Figures are cumulative for biennium.

A037 Protect Water Quality by Reviewing and Conditioning Construction P

Statewide Result Area: Improve the quality of Washington's natural resources

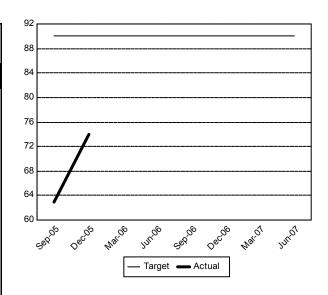
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Ensure projects that will potentially affect water quality meet federal and state water quality standards to protect water quality, habitat, and aquatic life. Review and take action on 600-800 federally permitted projects each year to ensure that appropriate environmental standards are met. Provide outreach and assistance to local governments, tribes, state and federal agencies, and other applicants resulting in more environmentally sound permit applications. Continue to improve the timeliness of 401 permit decisions.

Activity Version: 2E - Agency recast for 06 supplemental

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	90%		
	7th Qtr	90%		
	6th Qtr	90%		
	5th Qtr	90%		
	4th Qtr	90%		
	3rd Qtr	90%		
	2nd Qtr	90%	74%	(16)%
	1st Qtr	90%	63%	(27)%
			t Ecology ant	



Date Measured: 3/3/2006

requirements under Ecology's authority.

A038 Protect, Restore, and Manage Wetlands

Statewide Result Area: Improve the quality of Washington's natural resources

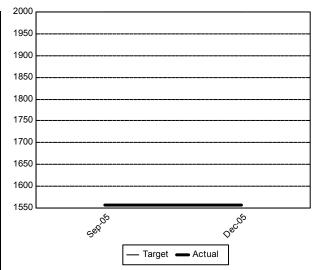
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Wetlands are protected, restored and managed, and local governments and other parties are assisted in carrying out local wetland protection efforts. Assist three counties and two cities in the adoption of wetland regulations. Review and comment on four county and five city critical area regulations. Develop information and tools for local governments to improve local and state wetlands protection programs. Develop assessment methods for wetlands functions, a rating system for wetlands, a model ordinance, a compliance tracking system, and a compendium of best available science for wetlands. Provide technical information and assistance to local governments and citizens on wetlands restoration and stewardship related to shoreline management and federal permitting activities.

Activity Version: 2E - Agency recast for 06 supplemental

Biennium	Period	Target	Actual	Variance
2005-07	2nd Qtr	2,000	1,557	(443)
	1st Qtr	2,000	1,557	(443)



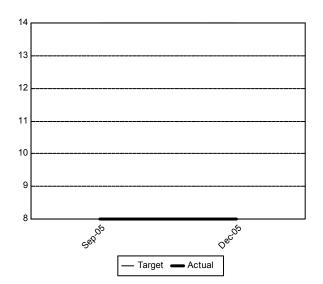
Date Measured: 3/3/2006

potentially more ecologically valuable site.

Number of wetland banks approved or under review.					
Biennium	Period	Target	Actual	Variance	
2005-07	2nd Qtr	14	8	(6)	
	1st Qtr	14	8	(6)	
Wetland	"banks" typic	cally involve the	e consolidatio	on of	

many small wetland mitigation projects into a larger,

potentially more ecologically valuable site.



Date Measured: 3/3/2006

A039 Provide Technical and Financial Assistance for Local Watershed Plan

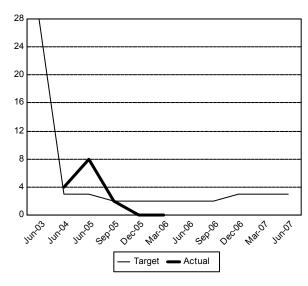
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Activity Version: 2E - Agency recast for 06 supplemental

Local watershed plans are developed and implemented to effectively address local water use needs, water quality protection, and fish habitat. Provide technical assistance to 45 of the state's 62 Water Resource Inventory Areas and represent the state's interests in the development of local watershed plans. The outcome of this effort will be locally developed plans that meet the needs of instream flows for fish and out-of-stream uses for agriculture, energy production, population, and economic growth. Administer an \$11.2 million biennial grant program to assist 20 local planning units in both development and implementation of their watershed plans. Establish new instream flow rules to protect salmonids.

Number of instream flows set					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	3			
	7th Qtr	3			
	6th Qtr	3			
	5th Qtr	2			
	4th Qtr	2			
	3rd Qtr	2	0	(2)	
	2nd Qtr	2	0	(2)	
	1st Qtr	2	2	0	
2003-05	8th Qtr	3	8	5	
	4th Qtr	3	4	1	



Date Measured: 3/31/2006

Comment: Based upon new data, the goal has been revised

A040 Provide Technical and Financial Assistance to Local Governments to

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Flood damage to properties and the environment is minimized through development and implementation of local comprehensive flood hazard management plans and flood control projects. Award over \$954,000 in Flood Control Assistance Account Program grants this biennium that result in plans and projects that reduce flood hazards and minimize environmental degradation. Meet the NFIP requirements by providing 86 community assistance visits, 64 community assistance contacts, and up to 48 floodplain management ordinance reviews each year. Meet with local officials, provide training, and review permitting records in an effort to reduce development in floodplains. Focus or assisting 12 communities to adopt more restrictive floodplain management ordinances. Improve floodplain management coordination by administering the Floodplain Management Task Force, developing statewide flood mapping standards, and coordinating federal and state funding for flood control projects. Work with the Federal Emergency Management Agency to produce better floodplain maps for local governments.

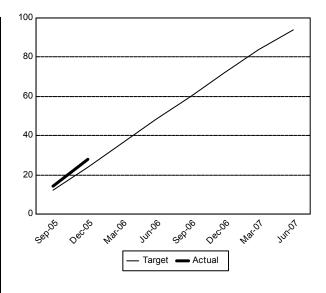
Activity Version: 2E - Agency recast for 06 supplemental

Number of flood-prone communities receiving direct
support on regulatory issues, flood hazard reduction,
and the protection of floodplain functions and
values.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	94		
	7th Qtr	84		
	6th Qtr	72		
	5th Qtr	60		
	4th Qtr	48		
	3rd Qtr	36		
	2nd Qtr	24	28	4
	1st Qtr	12	14	2

Target is 94 communities over the bienium, which is 40% of all flood-prone communities.

Date Measured: 3/3/2006



A041 Provide Technical Assistance on State Environmental Policy Act (SEI

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Provide good science and natural resource monitoring data to support

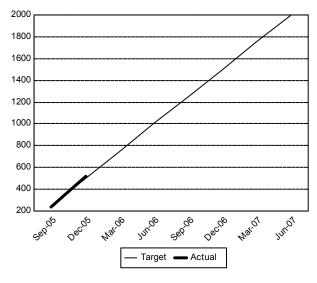
decision-making

Expected Results

The environmental review process in SEPA is used to effectively mitigate environmental impacts, minimize development costs, and provide public input into the process. Provide technical assistance and education on the purposes and use of SEPA to over 1,000 citizens and state/local agency staff per year. Provide information to the public on proposed projects by entering 7,000 - 8,000 SEPA documents into the on-line SEPA Register every year. Provide early input on projects by reviewing SEPA documents.

Activity Version: 2E - Agency recast for 06 supplemental

Number of State Environmental Policy Act assistance actions.					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	2,000		•	
	7th Qtr	1,750			
	6th Qtr	1,500			
	5th Qtr	1,250			
	4th Qtr	1,000			
	3rd Qtr	750			
	2nd Qtr	500	518	18	
	1st Qtr	250	238	(12)	



Date Measured: 3/3/2006

A042 Provide Technical Training, Education, and Research through Padilla

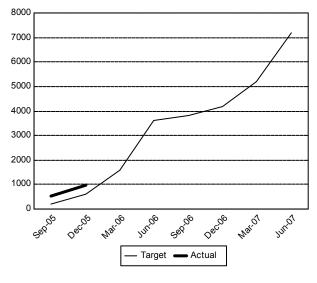
Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Improve individual practices and choices about natural resources

Expected Results

The Padilla Bay Reserve is managed and maintained in a cost-efficient and effective way to provide public education, training, and scientific research and monitoring. Provide education and training programs to over 13,000 students, teachers, adults, and coastal professionals each year. Improve our understanding of estuarine ecosystems and provide information that supports coastal decision-making. Develop local solutions to marine resource problems Provide technical and professional educational workshops and seminars to enhance the ability of coastal managers at the local government level. The Reserve will begin a major construction project (\$3.2 million), partnering with the NOAA to expand educational and training spaces and new research laboratory capabilities.

Activity Version: 2E - Agency recast for 06 supplemental

Number of school children participating in educational programs at Padilla Bay.					
Biennium	Period	Target	Actual	Variance	
2005-07	8th Qtr	7,200		,	
	7th Qtr	5,200			
	6th Qtr	4,200			
	5th Qtr	3,800			
	4th Qtr	3,600			
	3rd Qtr	1,600			
	2nd Qtr	600	972	372	
	1st Qtr	200	534	334	



Date Measured: 3/3/2006 Comment: Total for biennium

A043 Provide Water Quality Financial Assistance

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

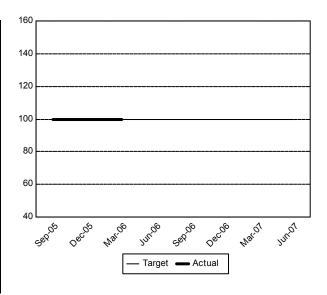
Expected Results

Responsible management of public funds dedicated to improving water quality for the protection of public health and the environment. Improve water quality by dispersing \$115 million in water quality grants and loans per year to local communities. Award 120 new grants and loans per year for projects that demonstrate clear benefits for the environment. Administer 500 existing grants and loans per year. Support local governments by developing an alternative contracting rule to accommodate design-build wastewater treatment projects. Capture and illustrate environmental benefits through data generated from grants and loans. Meet grant and loan timing expectations of recipients.

Activity Version: 2E - Agency recast for 06 supplemental

Percent of water quality grant and loan agreements that have identified quantifiable environmental benefits which reflect the environmental return on the dollars invested.

	เทษ	uonais inves	ieu.	
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	100%		•
	7th Qtr	100%		
	6th Qtr	100%		
	5th Qtr	100%		
	4th Qtr	100%		
	3rd Qtr	100%	100%	0%
	2nd Qtr	100%	100%	0%
	1st Qtr	100%	100%	0%



Date Measured: 3/31/2006

A044 Provide Water Resources Data and Information

Statewide Result Area: Improve the quality of Washington's natural resources

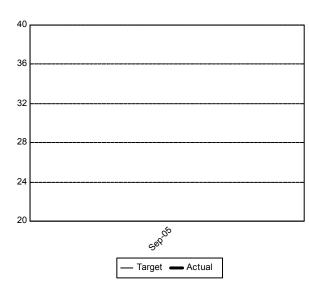
Statewide Strategy: Provide good science and natural resource monitoring data to support

decision-making

Expected Results

Greater agreement and more informed water resources decisions based on increasingly timely and accurate data and improved public access to information. Develop and maintain data and information systems for use by increasing the numbers of external users (watershed groups, conservancy boards, businesses, etc.). Improved collection, preservation and availability of data and information for water allocation, dam safety, well construction, instream flows and communication.

Biennium	Period	Target	Actual	Variance
2005-07	1st Qtr	20%	40%	20%



Date Measured: 9/30/2005

Activity Version: 2E - Agency recast for 06 supplemental

A045 Reduce Air Pollution from Industrial and Commercial Sources

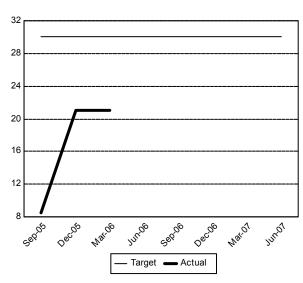
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Air pollution from industrial and commercial sources are managed to protect public health and minimize costs and regulatory burdens. Reduce or prevent at least 10,000 tons of air emissions per year through permit conditions. Ensure 100 percent of permits meet timeliness targets. Provide certainty to the regulated community on the need, content and timeframes for permits. Improve timeliness of permit processing. Retain delegation and local control of federal permit programs.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	30		
	7th Qtr	30		
	6th Qtr	30		
	5th Qtr	30		
	4th Qtr	30		
	3rd Qtr	30	21	(9
	2nd Qtr	30	21	(9
	1st Qtr	30	8.5	(21.5



A047 Reduce Health and Environmental Threats from Motor Vehicle Emissi

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Activity Version: 2E - Agency recast for 06 supplemental

Number of diesel vehicles (school buses and public
sector equipment) retrofitted with pollution control
equipment.

0 4						
Biennium	Period	Target	Actual	Variance		
2005-07	6th Qtr	2,500				
	2nd Qtr	2,500	2,360	(140)		
Performa	ance measure	d annually.				

2480
2460
2440
2420
2400
2380
2360

— Target — Actual

2500

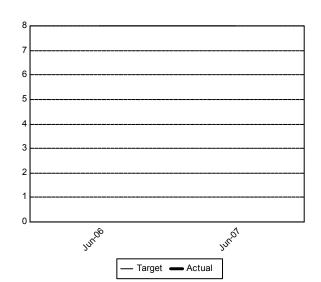
Comment: Since inception of the program 3,581 buses have been retrofitted resulting in a reduction of more than 108 tons of pollution

Percent reduction in tons of motor vehicle emissions

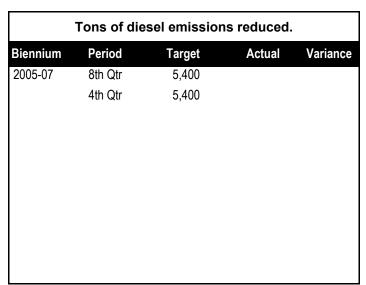
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	8%		
	4th Qtr	8%	0%	(8)%

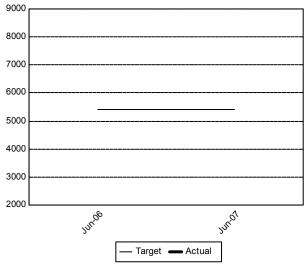
Measured by change in average emission rates times vehicle miles traveled. Performance measured annually.

Comment: High fuel prices influenced driving behavior and performance



Activity Version: 2E - Agency recast for 06 supplemental





A048 Reduce Health and Environmental Threats from Smoke

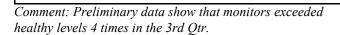
Statewide Result Area: Improve the quality of Washington's natural resources

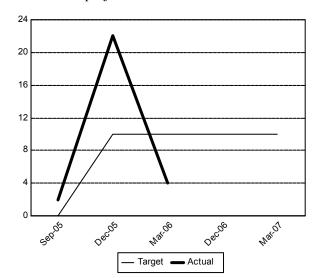
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Public health threats from smoke and dust are managed and minimized. Reduce emissions from cereal grain stubble burning by at least 50 percent by June 2005 using a 1998 baseline. Continue to improve and streamline the outdoor burning permit and smoke management systems. Audit local burning permit programs to ensure effective and efficient operation. Foster development and use of practical alternatives and best management practices for burning and dust mitigation through research, technical assistance and demonstration projects.

Biennium	Period	Target	Actual	Variance
2005-07	7th Qtr	10		
	6th Qtr	10		
	3rd Qtr	10	4	(6
	2nd Qtr	10	22	12
	1st Qtr	0	2	2





Activity Version: 2E - Agency recast for 06 supplemental

A049 Reduce Nonpoint-Source Water Pollution

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

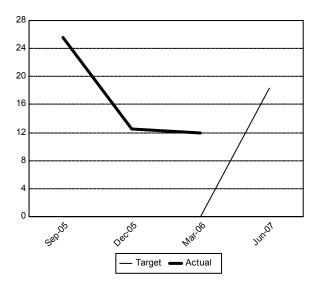
Improved protection of surface and groundwater through community implementation of the state's Nonpoint Pollution Management Plan to address Washington's leading cause of water pollution. Surface and groundwater resources meet water quality standards. Assist the Department of Natural Resources and the forestry industry in managing 12 million acres of state and privately-owned forests. Assist the Department of Agriculture in developing and implementing a new program for managing animal feeding operations. Complete Endangered Species Act assurances for the Forest and Fish program. Manage and update Washington's Plan to Control Nonpoint Source Pollution and secure Coastal Zone Management Act approval for it. Ensure state and federal grants are available to, and used efficiently by, organizations in Washington. Work with local communities and other agencies to increase the number of stream miles restored or protected (a specific example is to reduce pesticides by 50 percent in the Grayland ditches in Grays Harbor County).

Fecal coliform concentration to Hood Canal from the Skokomish River, (measured at the Highway 106 bridge (colony forming units per 100 milliliters).

	\ J	J		,
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	18.4		
	3rd Qtr	0	12	12
	2nd Qtr	0	12.5	12.5
	1st Qtr	0	25.6	25.6

The goal is a 44% reduction at the end of the biennium compared to the 2000 baseline. This would result in a measure of 18.4 colony forming units per 100 milliliters.

Date Measured: 3/31/2006

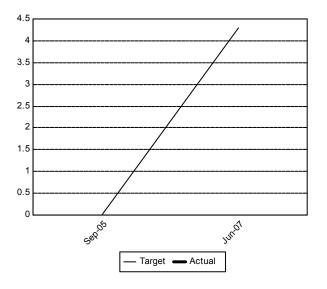


Activity Version: 2E - Agency recast for 06 supplemental

Reduce the fecal coliform loading to the Hood Canal
from the Union River, measured at Timberline Drive
(colony forming units per 100 milliliters).

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	4.3		
	1st Qtr	0	2.91	2.91

The goal is a 34% reduction at the end of the biennium compared to the 2003 baseline. This would result in a measure of 4.3 billion colony forming units per day.



A050 Reduce Persistent Bioaccumulative Toxins (PBTs) in the Environmen

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Public health and environmental impacts associated with PBTs are minimized, and strategies are developed and implemented to reduce and eliminate these harmful chemicals. Reduce mercury releases from dental offices to the environment through the successful implementation of a Memorandum of Understanding with the Washington State Dental Association. Increase fluorescent lamp recycling rate in Washington to 30 percent by June 2004 and 40 percent by June 2005.

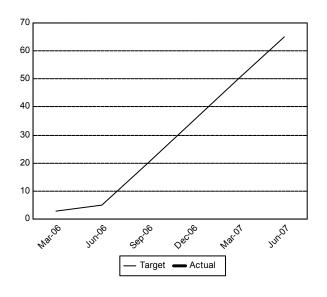
Activity Version: 2E - Agency recast for 06 supplemental

Percent completion of 1) Implementation of the
flame-retardant (PBDE) Chemical Action Plan, and 2)
Developing a multi-year schedule for the next
several chemical action plans.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	65%		
	7th Qtr	50%		
	6th Qtr	35%		
	5th Qtr	20%		
	4th Qtr	5%		
	3rd Qtr	3%	15%	12%

The measure reflects the percentage completion of implementing the PBDE chemical action plan and developing the schedule for future chemical action plans.

Date Measured: 4/23/2006



A051 Reduce Risk from Toxic Air Pollutants

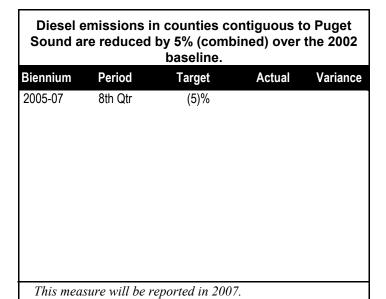
Statewide Result Area: Improve the quality of Washington's natural resources

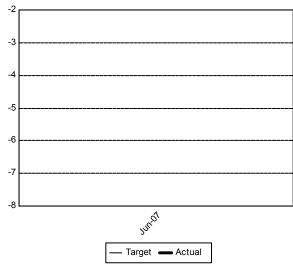
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

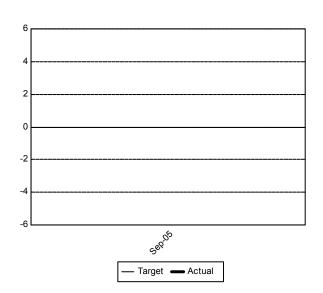
The public health threat from toxic air pollutants is minimized. Less than 60 percent of facility-reported toxics released to the environment (Community Right to Know, Toxics Release Inventory) are air emissions, and total tons of air toxics decrease by 5 percent by July 2005. Achieve a 50 percent reduction in emissions of priority toxics by 2010. Reduce diesel soot emissions by 15 percent by 2005, and by 50 percent by 2010. Equip 800 school buses wit new emission controls, and 2,000 buses by July 2005. Improve emissions inventories and understanding of ambient concentrations and sources of priority toxics. Evaluate and initiate appropriate strategies to reduce emissions of priority toxics.

Activity Version: 2E - Agency recast for 06 supplemental





Disease rates and/or health costs attributable to air pollution.				
Biennium	Period	Target	Actual	Variance
2005-07	1st Qtr	\$0	\$0	\$O
Measure	under develo	pment		



Comment: This measure is currently under development. No targets are available

Activity Version: 2E - Agency recast for 06 supplemental

Number of diesel vehicles (school buses and public
sector equipment) retrofitted with pollution control
equipment.

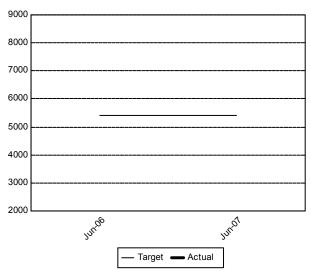
equipment.				
Biennium	Period	Target	Actual	Variance
2005-07	6th Qtr	2,500		,
	2nd Qtr	2,500	2,360	(140)
Performa	ance measure	d annually.		

2480
2460
2440
2420
2400
2380
2360

— Target — Actual

Comment: Since inception of the program 3,581 buses have been retrofitted resulting in a reduction of more than 108 tons of pollution

Tons of diesel emissions reduced.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	5,400		
	4th Qtr	5,400		



A052 Reduce the Generation of Hazardous Waste and the Use of Toxic Suk

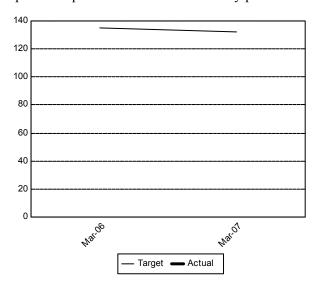
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Activity Version: 2E - Agency recast for 06 supplemental

The amount of hazardous waste generated is reduced, resulting in clean-up and disposal cost savings for businesses, reduced public exposure, and less cleanups. Reduce statewide generation of hazardous waste by 2 percent annually (about 5 million pounds a year). Achieve quantifiable savings in energy (dollars); process water conservation (gallons); and reduce hazardous waste (pounds) at several businesses that volunteer for assistance (Toxics Reduction Engineer Efficiency or TREE). Focus on improvements in sectors that have the highest rate of contamination and non-compliance (electroplaters, printed circuit boards, and aerospace parts manufacturers). Create a partnership with dentists to reduce mercury. Achieve progress on purchasing environmentally preferable products and services at state and local government agencies. Conduct 250 pollution prevention technical assistance visits annually. Develop a long-range strategic State Hazardous Waste Management Plan to reduce or eliminate hazardous substances. Support the annual Governor's Award for pollution prevention and sustainability practices.

Biennium	Period	Target	Actual	Variance
2005-07	7th Qtr	132		
	3rd Qtr	135	0	(135)



Comment: This performance measure is reported on an annual basis.

A053 Regulate Well Construction

Statewide Result Area: Improve the health of Washingtonians

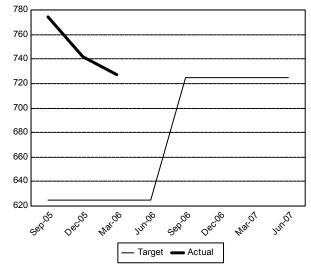
Statewide Strategy: Mitigate environmental hazards

Expected Results

Improve the protection of consumers, well drillers, and the environment, including reducing the risk of aquifer contamination and cleanup costs. License and provide training to well drillers. Regulate the drilling of wells.

Activity Version: 2E - Agency recast for 06 supplemental

Number of water supply wells inspected				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	725		
	7th Qtr	725		
	6th Qtr	725		
	5th Qtr	725		
	4th Qtr	625		
	3rd Qtr	625	727	102
	2nd Qtr	625	742	117
	1st Qtr	625	774	149



Date Measured: 3/31/2006

A054 Rapidly Respond to and Clean Up Oil and Hazardous Material Spills

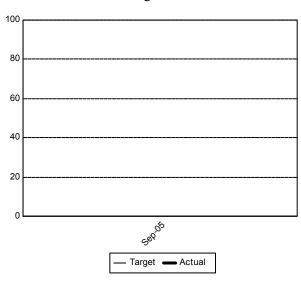
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Rapid response to and clean-up of oil spills, chemical spills and methamphetamine labs to protect public health, natural resources and property. Maintain 24 hour, 7 days per week spill response capability throughout the state. Increase the response time to spills within 48 hours from 90 percent to 95 percent. Manage agency response to 4,000 annual spill reports. Complete 1,500 annual drug lab removals. Increase the drug laboratory chemicals that are batched by local government for Ecology to properly handle and dispose of from 30 percent to 35 percent. Respond to all oil spills from vessels and facilities. Support environmental crime investigations.

Percent of oil spill and hazardous material complaints responded to within 24 hours (through field response or documented communication).					
Biennium	Period	Target	Actual	Variance	
2005-07	1st Qtr	0%	99%	99%	



Activity Version: 2E - Agency recast for 06 supplemental

A055 Restore Public Natural Resources Damaged by Oil Spills

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

The environmental impacts from oil spills to publicly-owned natural resources are partially mitigated (compensated for) using damage assessment funding. Issue a Natural Resource Damage Assessment on 100 percent of oil spills where 25 or more gallons reach surface waters. Restore or protect priority wildlife habitat using natural resource damage funds. Develop a fresh water oil spill damage compensation table.

Value of natural resource restoration projects initiated (resulting from oil spill damages.)

A056 Restore Watersheds by Supporting Community-Based Projects with 1

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

The Washington Conservation Corps (WCC) carries out conservation and emergency response related projects in support of local communities, and the young adults involved are provided valuable educational and work experience Support up to 20 WCC crews throughout the state (120 Corps members) restoring watersheds, enhancing streams and riparian corridors, building trails, and carrying out other water quality, salmon recovery, and emergency respons projects. Crews will restore or enhance up to 25 miles of riparian habitat. Provide training, education, and career guidance for every crew member.

Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	50,000		
	7th Qtr	43,750		
	6th Qtr	37,500		
	5th Qtr	31,250		
	4th Qtr	25,000		
	3rd Qtr	18,750		
	2nd Qtr	12,500	7,572	(4,928)
	1st Qtr	6,250	2,200	(4,050)

40K

30K

20K

10K

0K

Sept to Decto Marco Jurgo Septo Decto Marco Jurgo

— Target — Actual

Date Measured: 3/3/2006

Activity Version: 2E - Agency recast for 06 supplemental

A057 Services to Site Owners that Volunteer to Clean Up their Contaminate

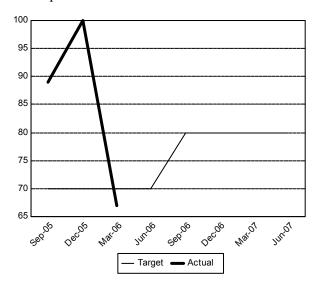
Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Contaminated sites are voluntarily cleaned up by site owners and prospective buyers using private funding. Increase the number of sites voluntarily cleaned up by 3 percent annually. Increase the number of sites with cleanup actions in progress. Decrease the number of sites that are awaiting cleanup. Increase the number of determinations made on final cleanup reports submitted by parties who voluntarily cleaned up sites.

	Y	ithin 90 days	J.	
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	80%		
	7th Qtr	80%		
	6th Qtr	80%		
	5th Qtr	80%		
	4th Qtr	70%		
	3rd Qtr	70%	67%	(3)%
	2nd Qtr	70%	100%	30%
	1st Qtr	70%	89%	19%



Date Measured: 5/1/2006

A058 Provide Streamlined Project Permitting for Transportation Projects

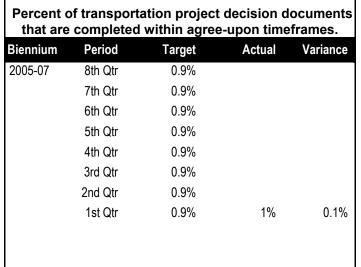
Statewide Result Area: Improve the quality of Washington's natural resources

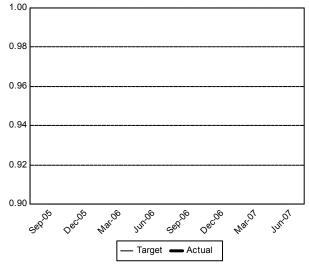
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

State transportation project reviews are adequately funded, and permits are processed in an expedited manner to meet DOT timelines, while also meeting applicable environmental laws. Reduce to zero the number of transportation projects where start dates slip due to environmental permitting delays caused by Ecology. Establish multi-agency transportation permitting teams in two regional offices.

Activity Version: 2E - Agency recast for 06 supplemental





Date Measured: 10/31/2005

A059 Support Local Watershed Management of Water Resources

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Local watershed management plans are adopted and implementation has begun with sufficient information and agreement to support sound water resources use and actions. Provide technical assistance and support to 42 local watershed planning groups. Provide technical support to the regional initiatives for central Puget Sound, Columbia River and Yakima River

A060 Provide Regulatory Assistance for Significant Projects and Small Bus

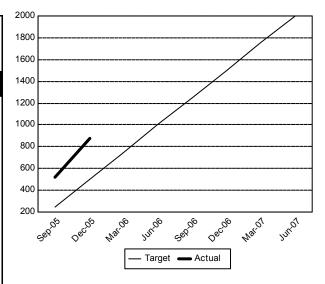
Statewide Result Area: Improve the economic vitality of businesses and individuals

Statewide Strategy: Remove economic development barriers through targeted infrastructure

and assistance

Activity Version: 2E - Agency recast for 06 supplemental

Number of applicants provided permit assistance information by the Office of Regulatory Assistance One-Stop Service Center.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	2,000		•
	7th Qtr	1,750		
	6th Qtr	1,500		
	5th Qtr	1,250		
	4th Qtr	1,000		
	3rd Qtr	750		
	2nd Qtr	500	874	374
	1st Qtr	250	518	268



Date Measured: 3/3/2006

A061 Support Water Use Efficiency

Statewide Result Area: Improve the quality of Washington's natural resources Statewide Strategy: Achieve sustainable use of public natural resources

Expected Results

Improved water savings, lower water and energy costs, more competitive enterprises, less pressure on water supplies and waste treatment facilities, and improved environmental protection. Increase the volume of water saved as a result of water use efficiency. Provide technical assistance to agricultural, commercial, industrial, and non-profit water users. Support Department of Health water conservation and reclaimed water efforts.